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DATE MAILED: 07/07/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/014,521	12/14/2001	Hiroshi Yabe	XA-9598	3563	
181	7590 07/07/2004		EXAM	EXAMINER	
MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE			RODRIGUEZ, PAMELA		
SUITE 500	<del>-</del>		ART UNIT	PAPER NUMBER	
MCLEAN, V	A 22102-3833		3683		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTOL-326 (Re		ion Summary P	art of Paper No./Mail Date 06222	2004
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4)  Interview Summar Paper No(s)/Mail [ 5)  Notice of Informal 6)  Other:		
a)[ :	Acknowledgment is made of a claim for foreign   All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau ee the attached detailed Office action for a list of	have been received. have been received in Applica ity documents have been received. (PCT Rule 17.2(a)).	tion No ved in this National Stage	
Priority u	nder 35 U.S.C. § 119			
10) 🔲 7	on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) ☐ acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examiner	epted or b) objected to by the drawing(s) be held in abeyance. So on is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.12	
6)⊠ 7)□ 8)□	Claim(s) is/are allowed. Claim(s) <u>2</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	· election requirement.		
4	4a) Of the above claim(s) is/are withdraw	vn from consideration.		
	Claim(s) 2 is/are pending in the application.			
	on of Claims	л рине <i>чивую</i> , 1900 С.D. 11, 1	100 O.G. 210.	
	Since this application is in condition for allowan closed in accordance with the practice under E.			s is
		action is non-final.		
	Responsive to communication(s) filed on 21 Ma	<u>ay 2004</u> .		
Any re	eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	date of this communication, even if timely fil	ed, may reduce any	
THE N - Exten after S - If the - If NO	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 6IX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute,	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) d	timely filed  ays will be considered timely.  In the mailing date of this communications.	ation.
Period fo	- The MAILING DATE of this communication app r Reply	ears on the cover sheet with the	correspondence address -	
V		Pam Rodriguez	3683	
	Office Action Summary	Examiner	Art Unit	
- 0		Application No. 10/014,521	Applicant(s)  YABE ET AL.	V

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### **DETAILED ACTION**

### Transitional After Final Practice

1. In light of the new art cited in this office action and since this application is eligible for the transitional procedure of 37 CFR 1.129(a), and the fee set forth in 37 CFR 1.17(r) has been timely paid, the finality of the previous Office action is hereby withdrawn pursuant to 37 CFR 1.129(a). Applicant's submission after final filed on May 21, 2004 has been entered.

## Claim Rejections - 35 USC § 112

2. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In the last line of the Claim, it is unclear what is meant by the phrase "to configure a friction plate". What exactly does the term "to configure" mean?

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Reik et al.

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Regarding Claim 2, Reik et al disclose a damper assembly (see Figure 1) with a torque limiter (friction clutch 4), said damper assembly having a single torque transmission path between an input axis (left side of Figure 1) and an output axis (right side of Figure 1) having all the features of the instant invention including: a friction torque limiter (3,52,3a,5a) between the input axis or the output axis (see column 7 lines 47 et al and column 8 lines 1-23) and an airtight damper 9 (see column 9 lines 5-15, i.e., inherently air tight in order to hold the lubricant in the damper chamber), wherein the friction torque limiter is in series with the damper and limiting the torque which can be transmitted through the damper (see Figure 1), and wherein the friction torque limiter is attached outside the airtight damper (see Figure 1 which shows that the torque limiter is outside of damper 9) to configure a friction plate 52.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pam Rodriguez whose telephone number is 703-308-3657. The examiner can normally be reached on Mondays 6 am -4 pm and Tuesdays 6 am -12 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pam Rodriguez Primary Examiner

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PR 06/28/04